



17157 U.S. PTO



060104

1/14

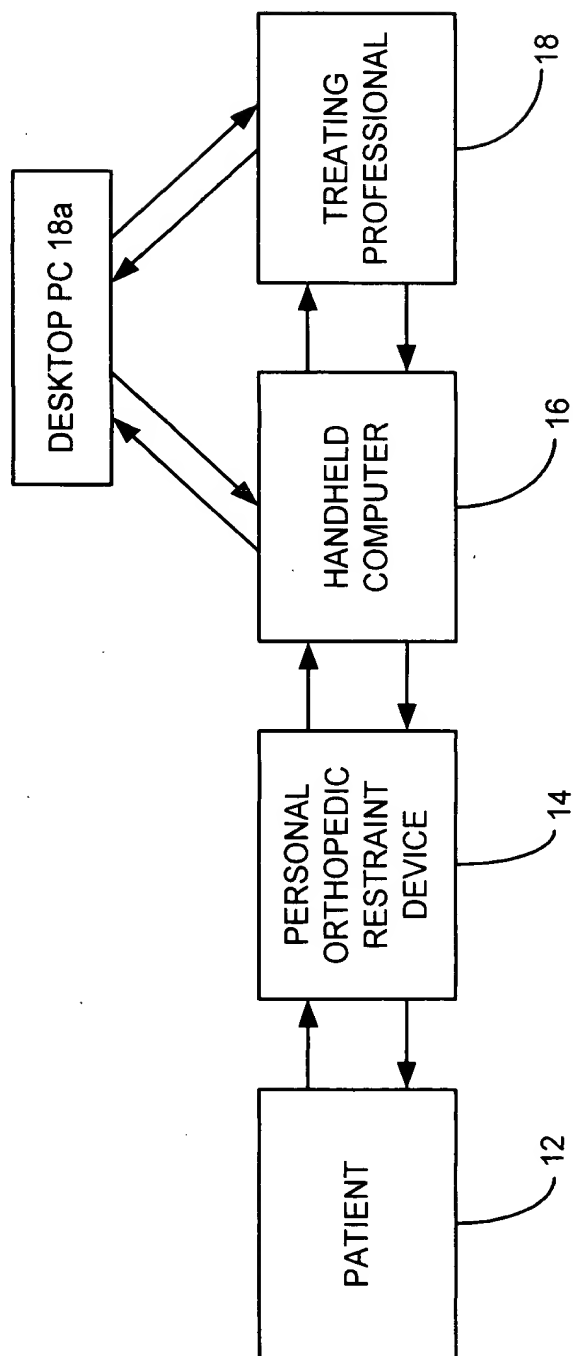


FIGURE 1

PRIOR ART



17157 U.S. PTO



060104

2/14

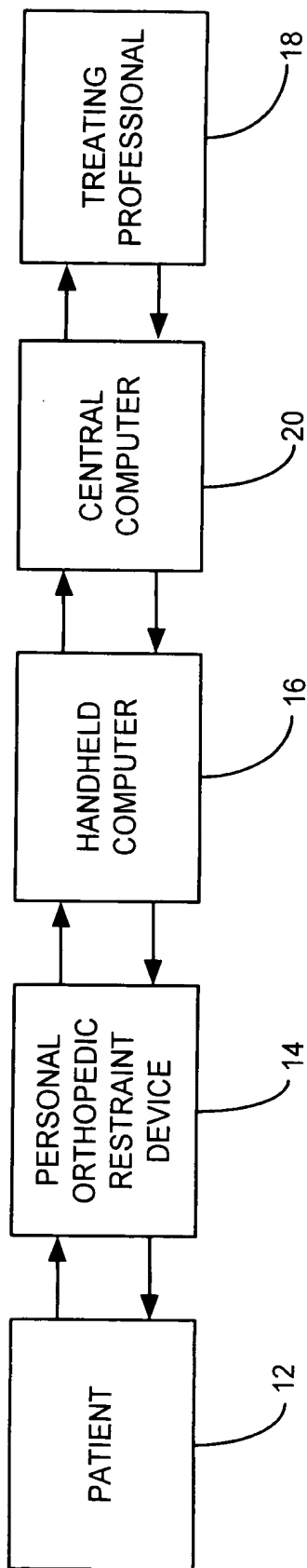


FIGURE 2

PRIOR ART



060104

3/14

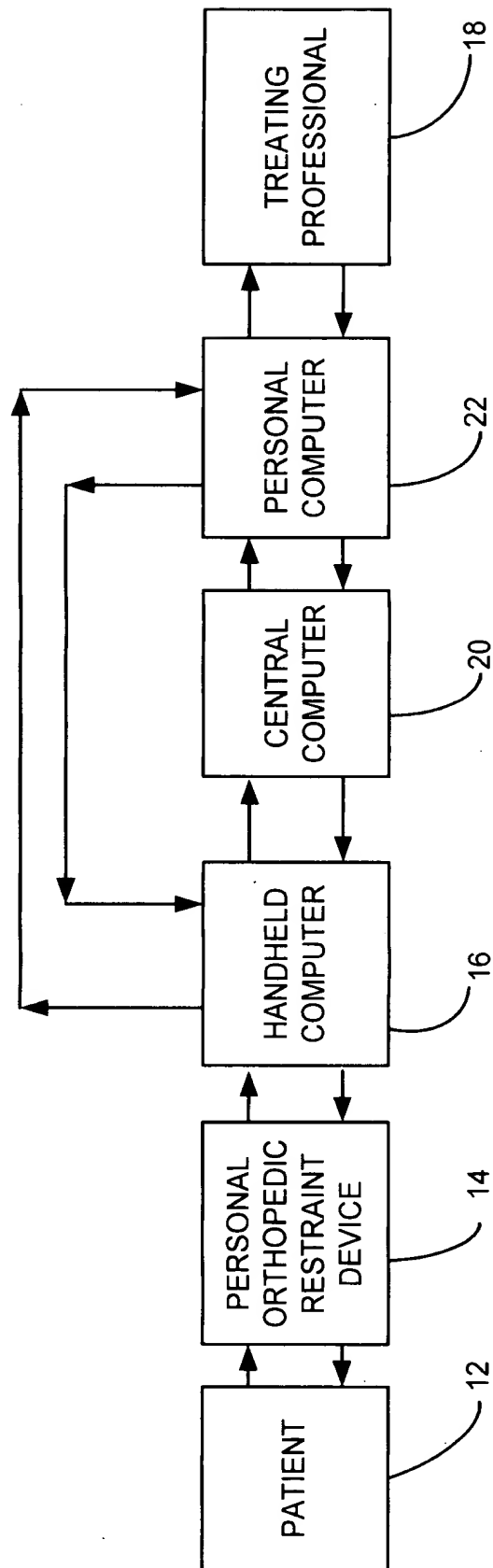


FIGURE 3

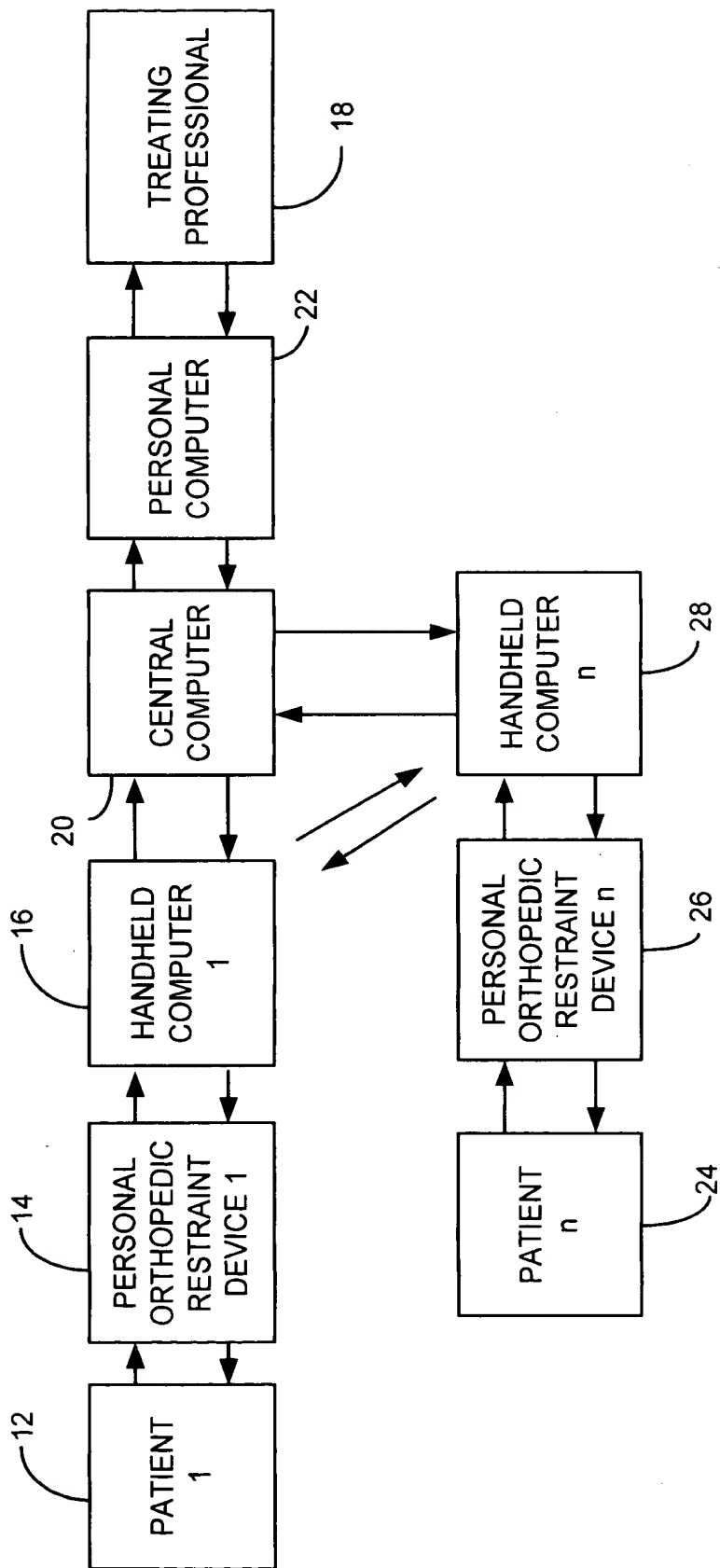
PRIOR ART



060104

4/14

FIGURE 4

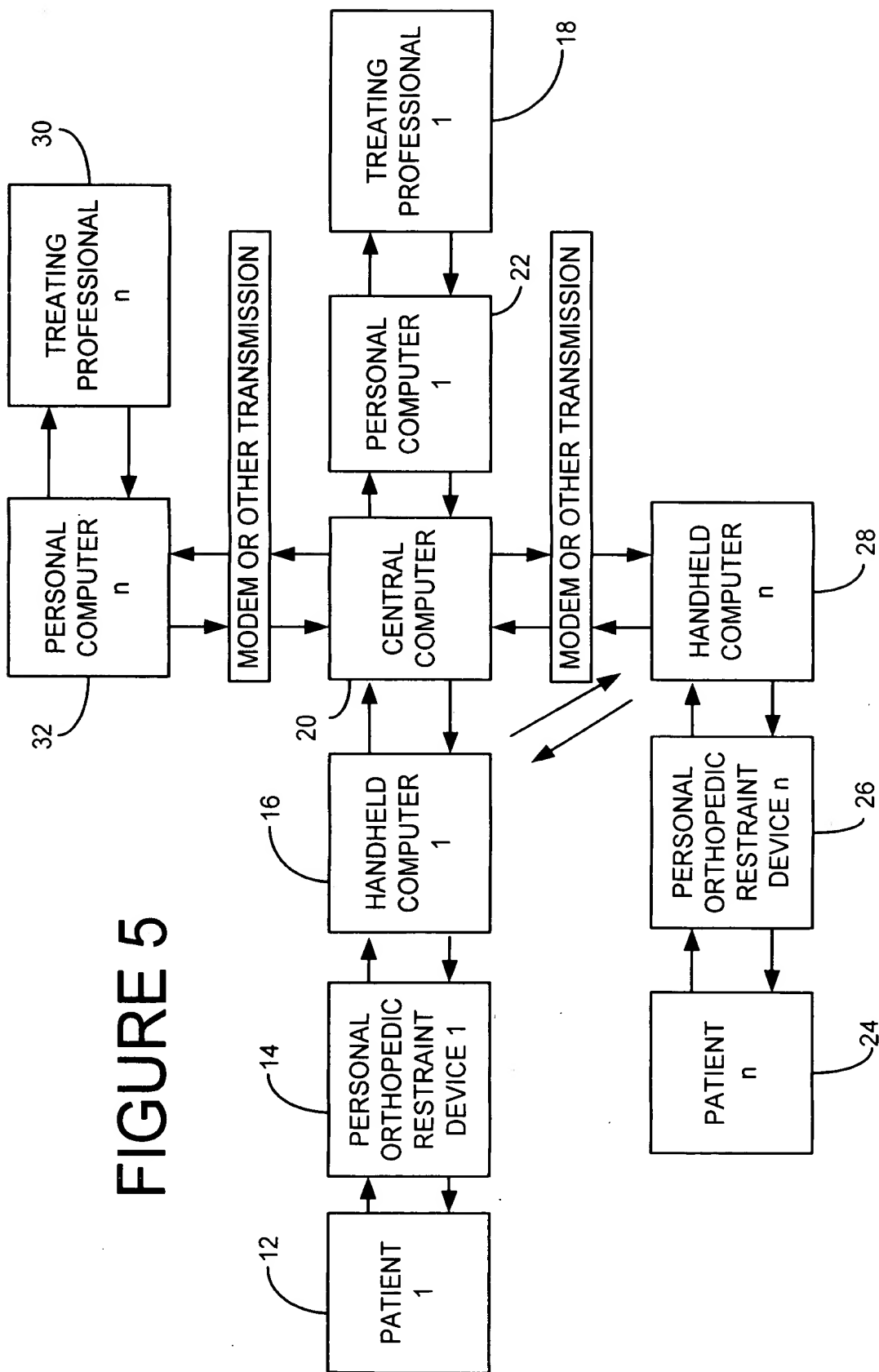




060104

5/14

FIGURE 5

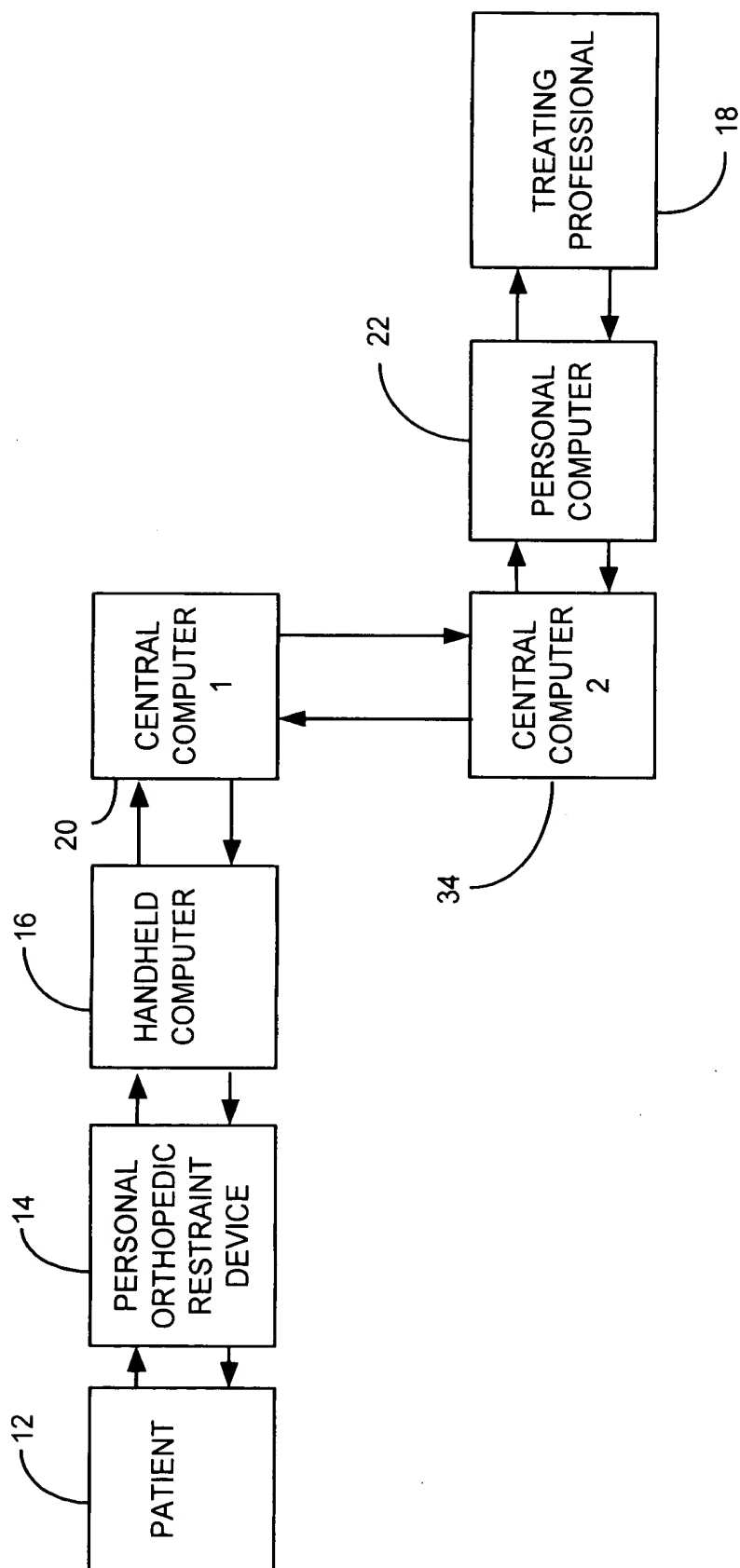




060104

6/14

FIGURE 6

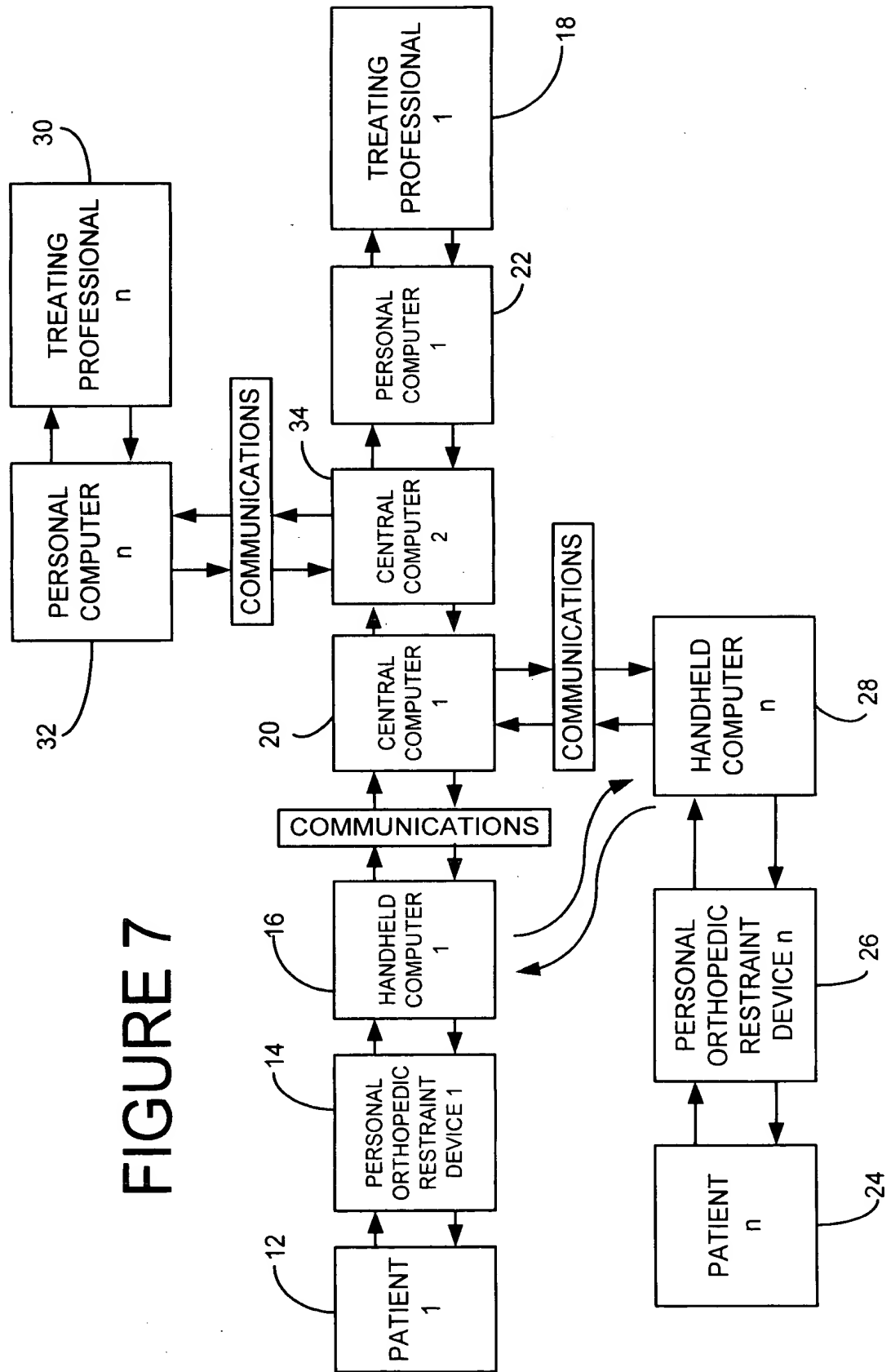




060104

7/14

FIGURE 7





060104

8/14

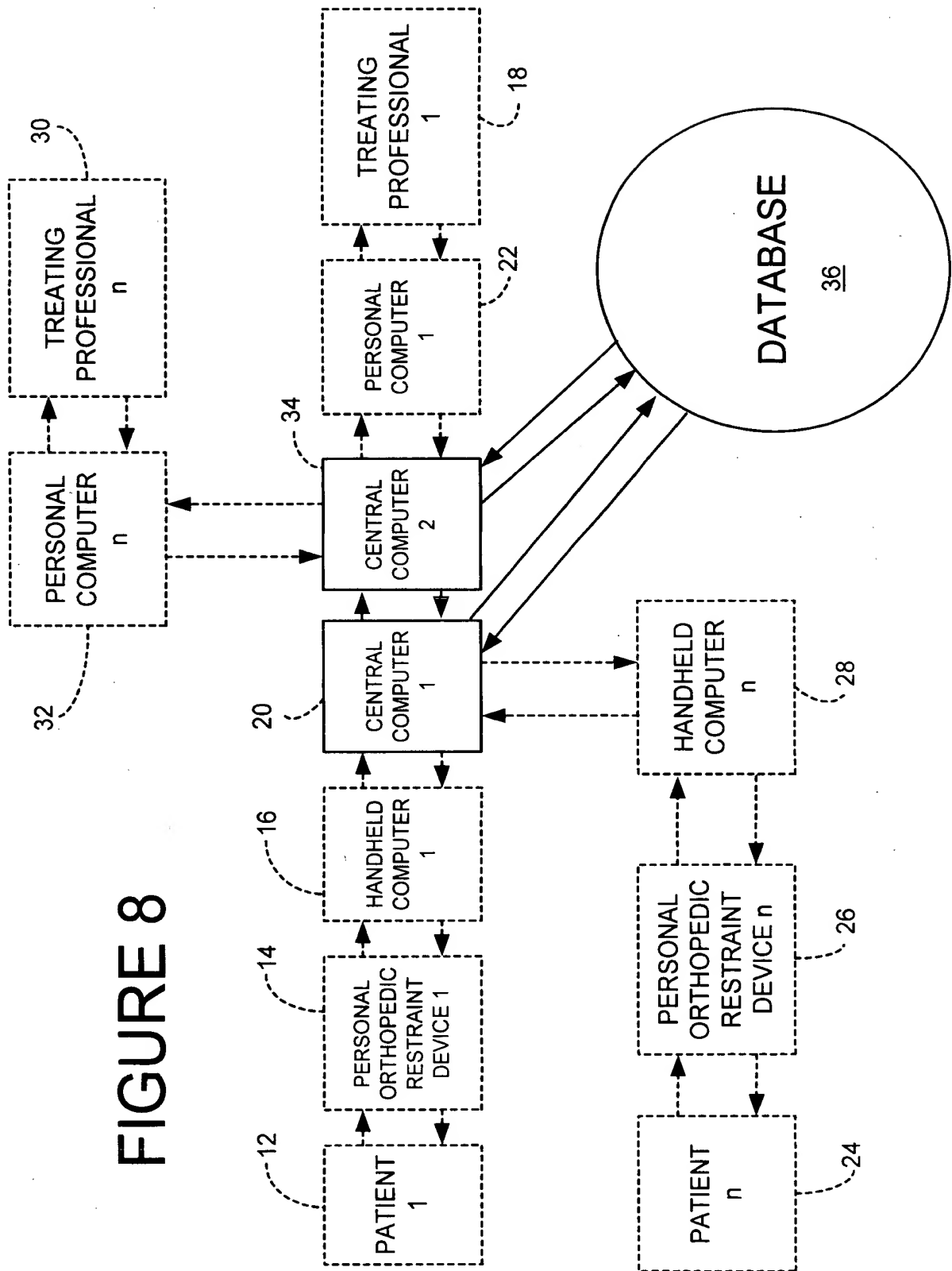


FIGURE 8





060104

9/14

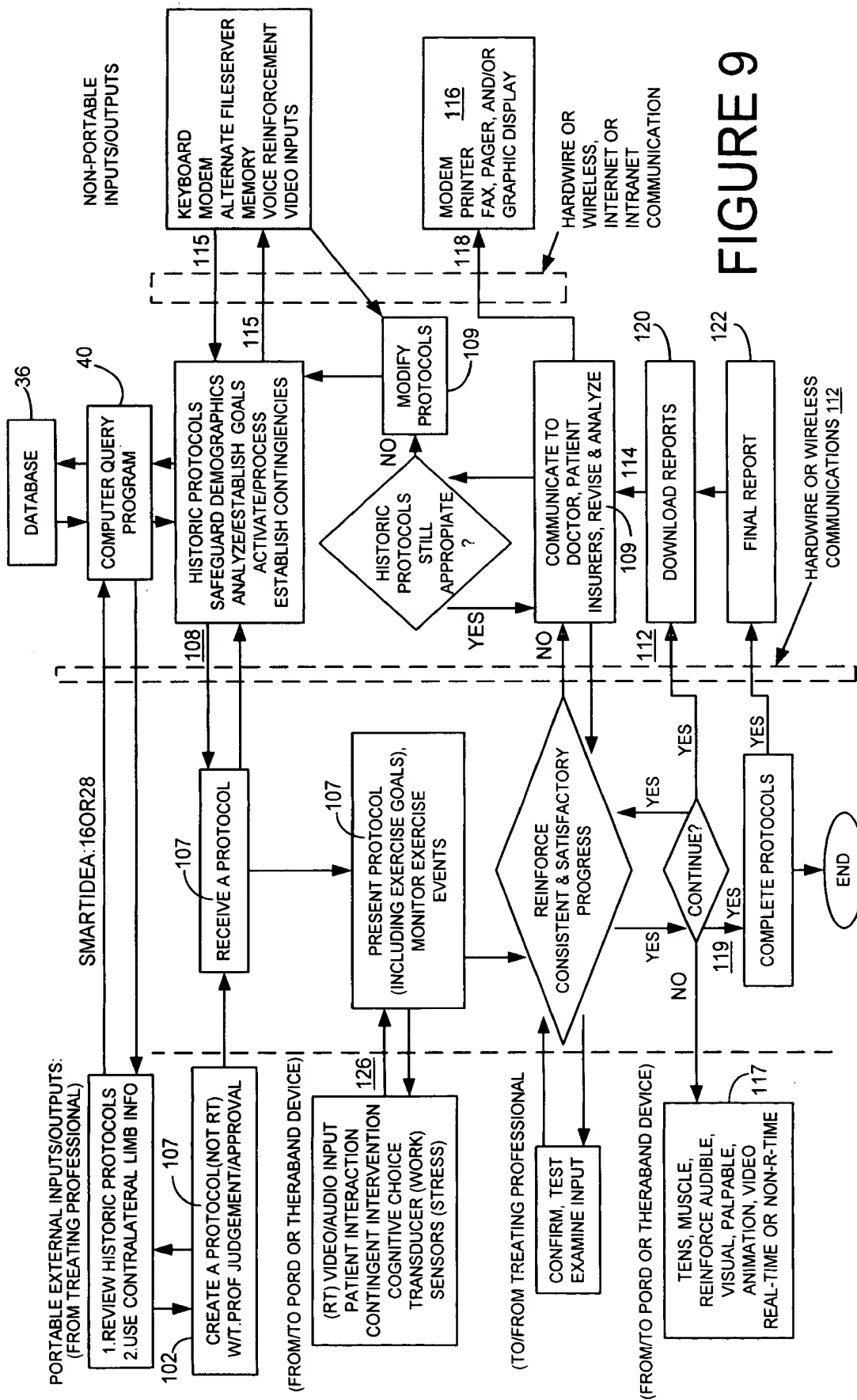
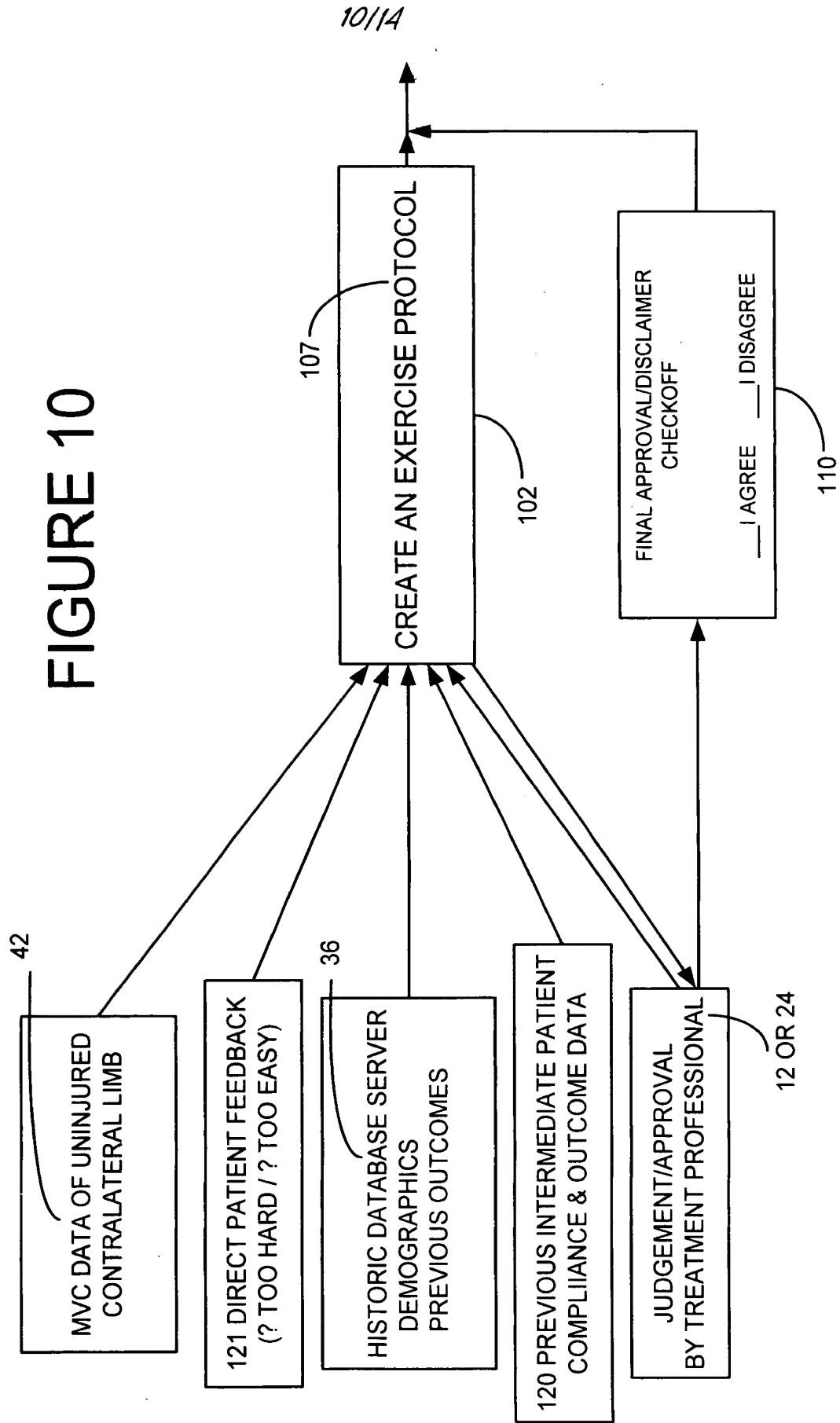


FIGURE 9



060104

FIGURE 10





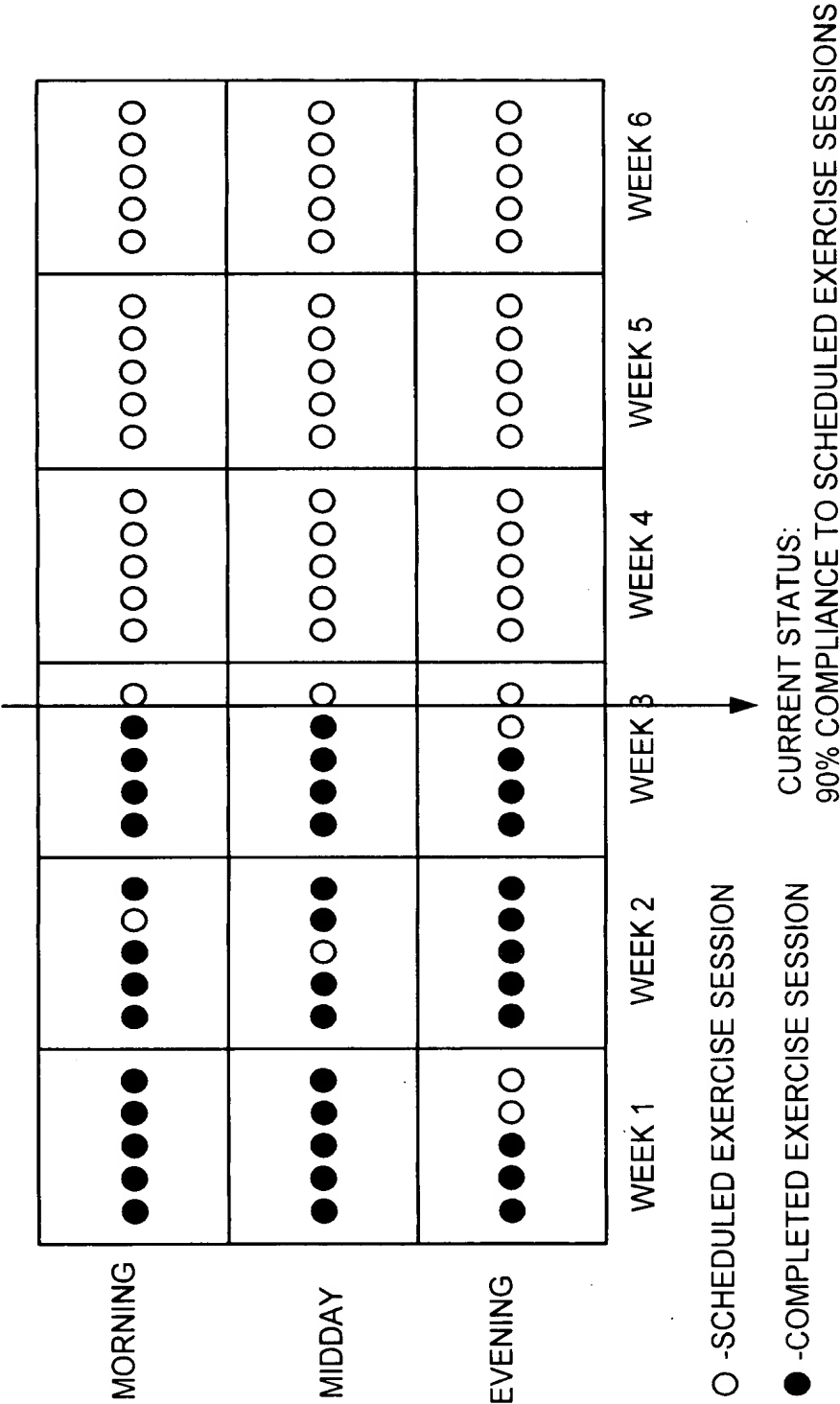
060104

11/14

FIGURE 11

COMPLIANCE  
SNAPSHOT

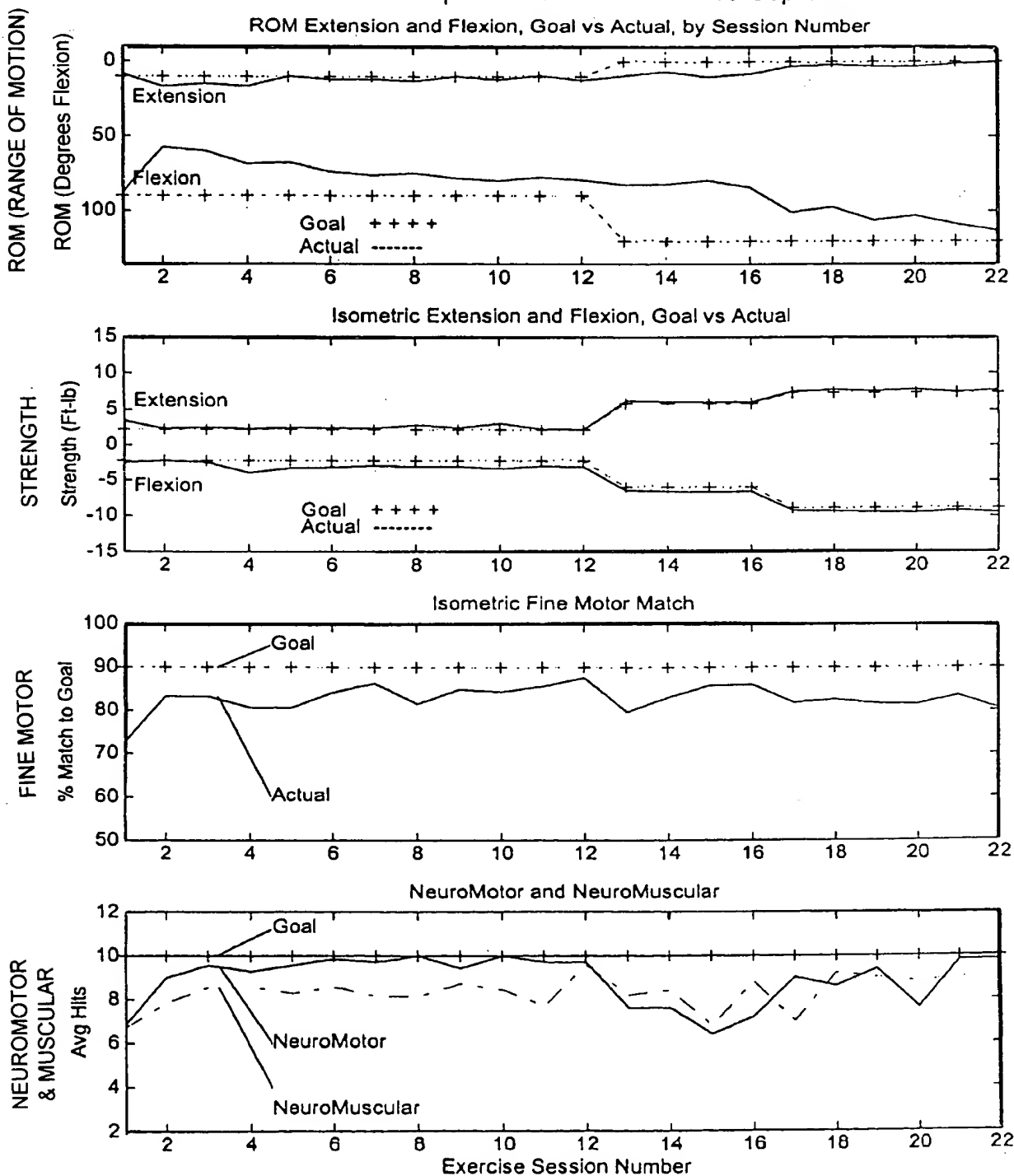
PATIENT: JANET DOE  
PHYSICIAN: JB, MD  
DEMOGRAPHIC CLASS: FEMALE, YOUNG, ATHLETIC



12/14

# FIGURE 12

Patient Name: Joe Smith  
DOB: 1973  
Date of Injury/Surgery: 7-7-99  
Injury: R ACL Reconstruction  
Physician: Dr. John Doe  
Physiatrist: None  
Physical Therapist: Jane Peterson  
Insurer:  
Report Date: 10-Sep-1999





060104

13/14

# FIGURE 13

## RECOVERY GOAL ANALYSIS

PATIENT: JANET DOE  
PHYSICIAN: JB, MD  
DEMOGRAPHIC CLASS: FEMALE, YOUNG, ATHLETIC

ACTUAL EXERCISE PERFORMANCE PATIENT INJURED LIMB	BENCHMARK GOAL OR PATIENT CONTRA-LATERAL LIMB GOAL	STATISTICAL HISTORICAL CATEGORY POPULATION
• ROM: 0-114	• ROM: 0-128	• 0-125
• QUAD MVC: 105 FT/LB	• QUAD MVC: 115 FT/LB	• 120 FT/LB
• HAM MVC: 122 FT/LB	• HAM MVC: 118 FT/LB	• 123 FT/LB
• FINE MOTOR MATCH: 77% AVG.	• FINE MOTOR MATCH: 79% AVG.	• 82%
• NEUROMOTOR DIFFICULTY: 100% HITS: 90%	• NEUROMOTOR DIFFICULTY: 100% HITS: 90%	• 100% • 91%
• NEUROMUSCULAR DIFFICULTY: 100% HITS 75%	• NEUROMUSCULAR DIFFICULTY: 100% HITS 80%	• 100% • 85%



060104

14/14

FIGURE 14

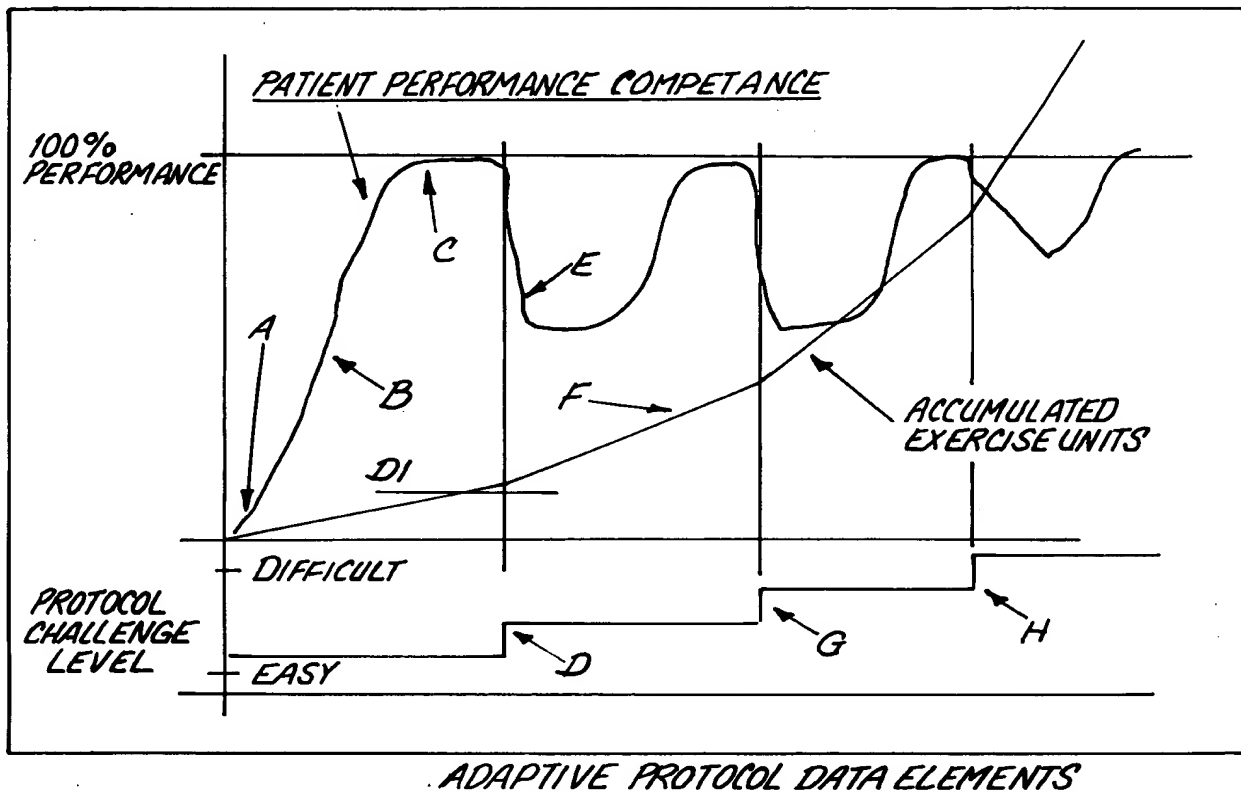


FIGURE 15

